

INTERNATIONAL SEARCH REPORT

 Inter Application No
 PCT/GB2004/003040

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 E21B49/08 G01N27/26

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G01N E21B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 198 54 651 C (OFS ONLINE FLUID SENSORIC GMBH) 4 May 2000 (2000-05-04) column 4, line 12 - column 5, line 12; figure 1 -----	1-3, 11, 12, 15, 21-24
Y	US 6 004 442 A (CHOULGA ALEXANDRE ET AL) 21 December 1999 (1999-12-21) column 3, line 17 - line 36 column 5, line 14 - line 25 column 6, line 49 - line 52 column 8, line 48 - column 9, line 22 column 13, line 47 - column 14, line 14; figure 1 ----- -/--	1-30

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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Date of the actual completion of the International search

20 October 2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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Y	WO 01/98630 A (SCHLUMBERGER CA LTD ; SCHLUMBERGER SERVICES PETROL (FR); JONES TIMOTHY) 27 December 2001 (2001-12-27) page 1, line 3 - line 35 page 3, line 5 - line 24 page 5, line 4 - line 19 page 6, line 19 - line 22; figure 1	1-11, 15-24, 28-30
Y	DE 198 29 415 A (GLAESER MICHAEL ; STRIENITZ TESMAR (DE)) 13 January 2000 (2000-01-13) column 2, line 1 - line 37 column 3, line 61 - column 4, line 15; figure 1	12-14, 25-27
A	GB 2 362 469 A (SCHLUMBERGER HOLDINGS) 21 November 2001 (2001-11-21) page 1, line 3 - line 7 page 1, line 32 - page 2, line 1	1-30
A	US 6 200 444 B1 (CHOULGA ALEXANDRE ET AL) 13 March 2001 (2001-03-13) column 4, line 10 - line 16 column 10, line 23 - line 31	1-30
A	TSIEN R Y: "NEW CALCIUM INDICATORS AND BUFFERS WITH HIGH SELECTIVITY AGAINST MAGNESIUM AND PROTONS: DESIGN, SYNTHESIS, AND PROPERTIES OF PROTOTYPE STRUCTURES" 27 May 1980 (1980-05-27), BIOCHEMISTRY, AMERICAN CHEMICAL SOCIETY. EASTON, PA, US, PAGE(S) 2396-2404 , XP002074821 ISSN: 0006-2960 page 2401, paragraph 1	1,9,21

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